US

6-26-01

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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. LWEP:102\_US\_

**Total Pages in this Submission** 

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

invention entitled:  METHOD AND ARRANGEMENT FOR ADAPTING THE LATERAL AND TEMPORAL RESOLU	TION OF A				
METHOD AND ARRANGEMENT FOR ADAPTING THE LATERAL AND TEMPORAL RESOLUTION MICROSCOPE IMAGE					
	DI A				
	<u></u>				
and invented by:					
Helmut RUEHL	8. <b>6</b> .				
	Jc 3				
CONTINUATION APPLICATION, check appropriate box and supply the requisite information:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
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Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Which is a:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Enclosed are:					
Application Elements					
1. 🗷 Filing fee as calculated and transmitted as described below					
in a 1 mily 100 do caroniated and statement and the statement and					
2. Specification having pages and including the following:					
a M Description Title of the Invention					
a.   Descriptive Title of the Invention					
b.   Cross References to Related Applications (if applicable)					
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	Statement Regarding Federally-sponsored Research/Development (if applicable)				
d.   Reference to Microfiche Appendix (if applicable)	Reference to Microfiche Appendix (if applicable)				
e. 🗷 Background of the Invention	Background of the Invention				
f. 🗷 Brief Summary of the Invention	·				
g.   Brief Description of the Drawings (if drawings filed)					
h. 🗷 Detailed Description					
i. 🗷 Claim(s) as Classified Below	Claim(s) as Classified Below				
j. 🗷 Abstract of the Disclosure					

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	X	Formal	Number of Sheets 2				
	b.		Informal	Number of Sheets				
4.	X	Oat	h or Declaration					
	a.	X	Newly executed (or	iginal or copy)   Unexecuted				
	b.		Copy from a prior a	pplication (37 CFR 1.63(d)) (for continuation/divisional app	olication only)			
	C.	With Power of Attorney ☐ Without Power of Attorney						
	đ.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
17. 11		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
MJ 131	a.							
	b.		Computer Readabl	e Copy (identical to computer copy)				
c.   Statement Verifying Identical Paper and Computer Readable Copy								
				Accompanying Application Parts				
8.	X	Ass	signment Papers (co	ver sheet & document(s))				
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations						
12.		Preliminary Amendment						
13.	X	Ack	knowledgment postca	ard				
14.	X	Cer	tificate of Mailing					
			First Class	Express Mail (Specify Label No.): EL917291488US				

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No.
LWEP:102\_US\_

Total Pages in this Submission

<b>Accompanying A</b>	pplication Parts	(Continued)
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15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	X	Additional Enclosures (please identify below):			
		Assignee for purposes of publication: Leica Microsystems Wetzlar GmbH Wetzlar, Germany			
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be			

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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**Total Pages in this Submission** 

Fee Calculatio	n and	Transmittal
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		CLAIMS	AS FILED				
₩ For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	14	- 20 =	0	х	\$18.00		\$0.00
Ingep. Claims	2	- 3 =	0	x	\$80.00		\$0.00
Multiple Dependen	t Claims (check	if applicable)					\$0.00
					В	ASIC FEE	\$710.00
OTHER FEE (specify purpose) Recordal of Assignment					\$40.00		
					TOTAL FI	LING FEE	\$750.00

A check in the amount of

\$750.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0822 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

as filing fee.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

55,14

Dated: June 25, 2001

CC:

24041

PATENT\_TRADEMARK OFFICE

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)  Applicant(s): Helmut RUEHL  Docket No.  LWEP:102_US_						
Serial No. N/A	Examiner N/A	Group Art Unit N/A				
	ND ARRANGEMENT FOR ADA OSCOPE IMAGE	APTING THE LATERAL AND T	EMPORAL RESOLUTION			
I hereby certify that the  Utility patent applicatio	following correspondence:					
(Identify type of correspondence)  is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231						
June 25, (Date)  (Date)	<u>2001</u>	Howard M. El (Typed or Printed Name of Person Mail (Signature of Person Mailing Co	ling Correspondence)			
	<u>4</u>	EL917291488\ ("Express Mail" Mailing Lab	JS			

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